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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

## Complete if Known

Application Number	10/560,653
Filing Date	November 20, 2006
First Named Inventor	David B. Weiner
Art Unit	1648
Examiner Name	Bao Q. Li
Attorney Docket Number	130694.02201

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appeal
		Number - Kind Code <sup>2</sup> (if known)			
	AA	US-4,722,848	02-02-1988	Paoletti, et al.	
	AB	US-4,945,050	07-31-1990	Sanford, et al.	
	AC	US-5,017,487	05-21-1991	Stunnenberg, et al.	
	AD	US-5,036,006	07-30-1991	John C. Sanford, et al.	
	AE	US-5,077,044	12-31-1991	Bruce Arnold D. Stocker	
	AF	US-5,110,587	05-05-1992	Enzo Paoletti	
	AG	US-5,112,749	05-12-1992	Robert N. Brey	
	AH	US-5,174,993	12-29-1992	Enzo Paoletti	
	AI	US-5,223,424	06-29-1993	Mark D. Cochran	
	AJ	US-5,225,335	07-06-1993	Enzo Paoletti	
	AK	US-5,240,703	08-31-1993	Mark D. Cochran	
	AL	US-5,242,829	09-07-1993	Dennis L. Panicali	
	AM	US-5,294,441	03-15-1994	Roy Curtiss	
	AN	US-5,294,548	03-15-1994	James H. Molinden	
	AO	US-5,310,668	05-10-1994	Ronald W. Ellis	
	AP	US-5,367,744	02-07-1995	Roy Curtiss	
	AQ	US-5,389,368	02-14-1995	Roy Curtiss	
	AR	US-5,424,065	06-13-1995	Roy Curtiss	
	AS	US-5,451,499	09-19-1995	Mark D. Cochran	
	AT	US-5,453,364	09-26-1995	Enzo Paoletti	
	AU	US-5,462,734	10-31-1995	Geoffrey J. Letchworth	
	AV	US-5,470,734	11-28-1995	Paulus J. A. Sondermeijer	
	AW	US-5,482,713	01-09-1996	Enzo Paoletti	
	AX	US-5,580,859	12-03-1996	Philip L. Felgner	
	AY	US-5,593,972	01-14-1997	David B. Weiner	
	AZ	US-5,593,972	01-14-1997	David B. Weiner	
	BA	US-5,676,594	10-14-1997	Egbertus M. Joosten	
	BB	US-5,703,055	12-30-1997	Philip L. Felgner	
	BC	US-5,739,118	04-14-1998	Richard A. Carrano	
	BD	US-5,817,634	10-06-1998	Elias Meezan	
	BE	US-5,830,676	11-03-1998	David B. Weiner	
	BF	US-5,962,425	10-05-1999	Joseph A. Walder	
	BG	US-5,961,505	11-09-1999	David B. Weiner	

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Sheet 2 of 4

## Complete if Known

Application Number 10/560,653  
Filing Date November 20, 2006  
First Named Inventor David B. Weiner  
Art Unit 1648  
Examiner Name Bao Q. Li  
Attorney Docket Number 130694.02201

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	BH	WO 94/016737	08-04-1994	Weiner		
	BI	WO 98/44129	10-08-1998	The Council of the Queensland Institute of Medical Research		

Examiner Signature		Date Considered	
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Sheet 3 of 4

### Complete if Known

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Filing Date	November 20, 2006
First Named Inventor	David B. Weiner
Art Unit	1648
Examiner Name	Bao Q. Li
Attorney Docket Number	130694.02201

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	BJ	Chaudhary, V.K., et al., "A rapid method of cloning functional variable-region antibody genes in <i>Escherichia coli</i> as single-chain immunotoxins," <i>Proc. Natl. Acad. Sci. USA</i> (1990) 87(3):1066-70.	
	BK	Chiu et al., "The c-Fos protein interacts with c-Jun/AP-1 to stimulate transcription of AP-1 responsive genes," <i>Cell</i> (1988) 54(2):541-552.	
	BL	Durkop, H et al., "Molecular cloning and expression of a new member of the nerve growth factor receptor family that is characteristic for Hodgkin's disease," <i>Cell</i> (1992) 68(3):421-427.	
	BM	Franklin et al., "Constitutively active MAP kinase kinase (MEK1) stimulates SAP kinase and c-Jun transcriptional activity in U937 human leukemic cells," <i>Oncogene</i> (1995) 11(11):2365-74.	
	BN	Gilmore et al., "The I kappa B proteins: members of a multifunctional family," <i>Trends Genet</i> (1993) 9(12):427-33.	
	BO	Howell, M.D., et al., "Limited T-cell receptor beta-chain heterogeneity among interleukin 2 receptor-positive synovial T cells suggests a role for superantigen in rheumatoid arthritis," <i>Proc. Nat. Acad. Sci. USA</i> (1991) 88:10921-10925.	
	BP	Lee et al., "Purified transcription factor AP-1 interacts with TPA-inducible enhancer elements," <i>Cell</i> (1987) 49(6):741-752.	
	BQ	Meyer R., et al., "Cloning of the DNA-binding subunit of human nuclear factor kappa B: the level of its mRNA is strongly regulated by phorbol ester or tumor necrosis factor alpha," <i>Proc. Natl. Acad. Sci. USA</i> (1991) 88(3):966-970.	
	BR	Oksenberg, J.R., et al., "Limited heterogeneity of rearranged T-cell receptor Vα transcripts in brains of multiple sclerosis patients," <i>Nature</i> (1990) 345(6264):344-346.	
	BS	Pallard, X., et al., "Evidence for the effects of a superantigen in rheumatoid arthritis," <i>Science</i> (1991) 253(5017):325-329.	

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Sheet

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Application Number 10/560,653

Filing Date November 20, 2006

First Named Inventor David B. Weiner

Art Unit 1648

Examiner Name Bao Q. Li

Attorney Docket Number 130694.02201

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	BT	Rauscher et al., "Fos-associated protein p39 is the product of the jun proto-oncogene," <i>Science</i> (1988) 240(4855):1010-1016.	
	BU	Smith, C.A., et al., "CD30 antigen, a marker for Hodgkin's lymphoma, is a receptor whose ligand defines an emerging family of cytokines with homology to TNF," <i>Cell</i> (1993) 73(7):1349-1360.	
	BV	Williams, W.V., et al., "Restricted heterogeneity of T cell receptor transcripts in rheumatoid synovium," <i>J Clin. Invest.</i> (1992) 90(2):326-333.	
	BW	Wucherpfennig, K.W., et al., "Shared human T cell receptor V beta usage to immunodominant regions of myelin basic protein," <i>Science</i> (1990) 248(4958):1016-1019.	
	BY	Murakami, M. "High-level expression of exogenous genes by replication-competent retrovirus vectors with an internal ribosomal entry site." <i>Gene</i> (1997) 202:23-29.	
	BZ	Clement, A. et al., "Prime-boost immunization with DNA and modified vaccine virus Ankara vector expressing herpes simplex virus-2 glycoprotein d elicits create specific antibody and cytokine responses than DNA vaccine alone, 1066-1072.	
	CA	Luo, Y. et al., "Transcription factor Fos-related antigen 1 is an effective target for a breast cancer vaccine." <i>PNAS</i> (2003) 100: 8850-8855.	

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